



HAFFKINE BIO PHARMACEUTICAL CORPORATION LIMITED
Procurement Cell

(A Government of Maharashtra Undertaking)

Regd. Office : Acharya Donde Marg, Parel, Mumbai 400 012 (INDIA)

Phone No: 022- 24129320-23
Managing Director :022-24150628
General Manager (Procurement Cell) :022-
24100478

Website : <http://www.vaccinehaffkine.com>
E-mail: procurementcell@vaccinehaffkine.com

प्रशासकीय मंजूर निधी ३८,५०,०००/-
(जिल्हा वार्षिक योजना/२०१७-१८)

No.: 5326 /Haffkine/Procurement Cell/E-1957/O. T. Light
With Camera And Recording System/2021-22.
Date: 13/09/21

To,

M/s. Xcellance Medical Technologies Pvt. Ltd.

W-239, Rabale MIDC,

TTC Industrial Area, Rabale,

Navi Mumbai - 400701, INDIA

E-Mail: tender@shalya.in

info@shly.in

Subject : Supply Order for Tender No. E-1957/O. T. Light With Camera And Recording System.

Reference: 1. Tender No. E-1957/HBPCL/PC/O. T. Light With Camera And Recording System/2019-20.

2. शा. नि. क्र. : सीएचएम-२०१७/प्र.क्र. ३४१/प्रशा-१ दि. २४ नोव्हेंबर, २०१७.

3. Sanction of Tender Approval Committee Meeting Dated 30.06.2021.

With reference to the tender cited under reference no 1, you are requested to supply the following goods as per details mentioned below to consignee list enclosed with this order.

Sr. No.	Name of the item	Specification of item	Quantity/ Unit (DMER)	Unit Rate inclusive of GST(Rs.)	Total Amount Rs.
1.	O. T. Light With Camera And Recording System. Make : Shalya Model : iLux 20-20	As per Annexure X	01	11,88,320/-	11,88,320/-
Total amount in words: Rupees Eleven Lakhs Eighty Eight Thousand Three Hundred Twenty Only.					
Factory Location: W-239, Rabale MIDC, TTC Industrial Area, Rabale, Navi Mumbai - 400701, INDIA					

- 1 **Forwarding:** Forwarding Free on Road Destination. I.e. door delivery basis.
- 2 **Delivery Period:** 06 weeks from the date of receipt of order by the supplier to the consignee attached.
- 3 **Pre-Dispatch Inspection:** Supplier shall make necessary arrangement / facilitate to carry out Pre-Dispatch inspection as per Tender Terms & condition and submit the Inspection report to this office. The Pre-Dispatch inspection cost will be borne by supplier. Machine should be dispatched only after satisfactory Pre-Dispatch Inspection.

4 **Risk purchase clause:** If the bidder fails to supply the stores within the stipulated delivery period, the order will stand cancelled. Undersigned shall be entitled to purchase such stores from any other source at such price which ordinarily should not be more than 10% of the tender price. The extra expenditure in such cases shall be recovered by Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai from the Supplier.

5 **Payment Terms:** Payment of 100% of the contract value will be made within 8 weeks on delivery and successful installation and satisfactory commissioning and operation of the machinery.

6 **Acceptance & Receipt:** It should be submitted in Appropriate Format to the purchasing authority.

7 **Delivery Challan** - Should be sent in the name of consignee in duplicate. It should specify Name of Equipment / Mfg. by / packing & quantity.

8 **Invoice Copy** - Should be sent in triplicate on the Name of Managing Director, Haffkine Bio Pharmaceutical Corporation Ltd.(Procurement Cell), Mumbai. Along with Bill of Entry and Country of Origin Certificate of the consignment.

9 **Other Terms :**

1) Warranty: The warranty period shall be for 2 years from the date of commissioning of all equipment supplied as certified by the consignee. After completion of 2 years warranty period Manufacturer/Supplier should give commitment to ensure services and supply of spare part for further 8 years. The successful tenderer must ensure 95% uptime during warranty period. In case of downtime, warranty period will be extended for period of downtime. If the equipment is not attended within 24 hours for Mumbai and 48 hours for other places the supplier will be liable to pay a penalty of 0.07% of purchase cost for every day of delay. Such penalty will be recovered from the amount of security deposit. Certificate of such uptime / downtime issued by the end user will be binding for the supplier Replacement of spares parts thereof due to manufacturing defects during warranty period will be entirely at the supplier's cost.

2) The user institution will enter to the Comprehensive Maintenance Contract with supplier agency @ 5% of the order value (excluding taxes) of the equipment per year for 8 years after completion of warranty period. In case of non-compliance of CMC the supplier will be liable to pay penalty or for appropriate action. Payment of CMC on yearly basis will be made by the user's institution, at the end of the year after satisfactory performance report from the end user.

10 **Contract Agreement:** Bidder should submit Contract Agreement on non-judicial stamp paper of requisite value.

Fall Clause

It is a condition of the contract that all through the currency thereof, the price at which you will the supply stores should not exceed the lowest price charged by you to any customer during the currency of the contract and that in the event of the prices going down below the rate contract prices you shall promptly furnish such information to us to enable to amend the contract rates for subsequent supplies.

- 11 The Bidder should submit (within 7 days) amount of 1.5% i.e. **Rs. 17,825/-** of order value to meet other incidental expenditure and 3% i.e. **Rs. 35,650/-** as Security Deposit in form of Bank Guarantee. The Bank Guarantee valid for 2 months after the expiry of date of warranty issued by any Nationalized / Scheduled Bank.

Amount to be deposited to Following Account:

Name of Account	Haffkine Bio-Pharmaceutical Corporation Ltd. (Procurement Cell), CESS Account Mumbai.
Name of the Bank & Branch	Bank of Maharashtra, Branch- Mumbai Parel
Account No.	60381379835
IFSC Code	MAHB0000079

Consignee: As per list enclosed

या. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

Bawiskar
9/19
Dr. Vijay P. Bawiskar
General Manager - 1

**Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.**

Copy to:

- 1) Commissioner Health Services, Mumbai.
- 2) Director, Medical Education & Research, Mumbai-400 001.
- 3) Account Manager, Haffkine Bio Pharmaceutical Corporation Ltd. (Procurement Cell), Mumbai.
- 4) Office File.

Copy to Consignee: Dean, Cama & Albles Hospital, Mumbai.: As per Tender Condition No.17 The user Institution should get the Comprehensive Maintenance Contract done with supplier agency @ 5% of the Order value (excluding taxes) of equipment per year for Eight years after Completion of warranty period.

Copy Submitted to: 1) Secretary, Medical Education & Drug Department, Mantralaya, Mumbai.

Annexure-X

Specification of O. T. Light With Camera And Recording System.
<ul style="list-style-type: none">• Should be Double Dome Surgical Light incorporating the latest LED technology only, to get a Homogenous Light.
<ul style="list-style-type: none">• Light Dome should be Cross Shaped Light Dome, to have shadow less operating light field with the following specifications.
<ul style="list-style-type: none">• The surgical O.T. Light should have Latest Generation Bright White Color LED's to develop cool and homogenous light filed.
<ul style="list-style-type: none">• The OT Lights should be having 4 nos of LED modules in each Dome. Each Dome should have more than 500nos of latest generation pure white LED's inside it.
<ul style="list-style-type: none">• It should be possible to connect Full HD camera on both Domes as and when required by users.
<ul style="list-style-type: none">• The OT lights should have following specifications:-<ul style="list-style-type: none">➤ Should have maximum 160000 Lux Intensity in each Dome.➤ Should have safety mechanism to indicate before reaching the maximum intensity.➤ Should have Light Field diameter of 20-25 cms plus minus 10% in each domes➤ Should have Color temperature of 4300 K plus minus 5%➤ Should have Color rendering index of 95 or more.➤ Should have Electronic Illumination adjustment 10% to 100%➤ Should have Depth of illumination (L1 + L2) of 110 cms➤ Should have Remaining illuminance with two masks of 50%➤ Should have Illumination Energy less than 500 W/m²
<ul style="list-style-type: none">• Should have Diverging & Refractive technology to produce multiple light beams for perfect visualization on surface as well as in deep cavities.
<ul style="list-style-type: none">• Should have Latest Generation Bright White LED's & they should have minimum life of 50,000 hours.
<ul style="list-style-type: none">• Should have Special Electronics which avoids variations in Light Intensity output due long & continuous usage and to achieve stable & constant illumination throughout the Surgical Procedures
<ul style="list-style-type: none">• Should have LED's of a single color only for long term maintenance and ease of replacement.
<ul style="list-style-type: none">• Should have only Green Ambient lighting with Illumination in the range up to 500 lux. Incremental in 5 steps to offer an Illumination field of about 100 cms useful in MIS procedures.
<ul style="list-style-type: none">• Average radiant energy of the light should be less than 3.5 mW/m²

- Should have facility to mount Full HD Camera on Both the Domes
- Should have facility to attached Latest Wi- Fi Full HD Camera, which should be mounted on the Centre of the Light dome & easy unlocking mechanism to fix it on the other Light Dome.
 - Sensor- ¼” Cmos
 - Signal System – 1080p
 - Picture Element – 2,380,000
 - Aspect ratio: 16:9
 - S/N ratio- >50dB
 - Lens (zoom) – 12x (80x with optical zoom)
 - Focal length – 3.8 (Wide) to 38 (Tele)/ 0.1 (Wide) to 1,5 (Tele)
 - Aperture – F1.8 to F3.4
 - Ant flicker – Yes
 - Sensitivity (1x)- 1,4 (F1.8, 50IRE)
 - White Balance – Auto/manual
 - Location of camera – Centre of light in post for sterilezable handle.

Should be supplied along with one no. 50 inch or more Full HD Flat Screen LED TV.

Should be also supplied with Full HD recording device to record the images grabbed from the camera which should have 1 TB memory and USB port to download the images or videos from the camera.

Video Capture card will not be accepted.

The Recording device should be connected with Camera to import pictures captured by camera via a fiber optic cable or connector to ensure good resolution. It should be a computer based desktop.

The lights should be supplied with battery back of minimum 30 mins. It should be true online support for backup in case of power failure

Consignee Details

M/s. Xcellance Medical Technologies Pvt. Ltd.		
O. T. Light With Camera And Recording System. Make: Shalya Model : iLux 20-20		
Delivery Period	06 weeks	
PO Ref. No.	No.: 5326 /Haffkine/Procurement Cell/E-1957/O. T. Light With Camera And Recording System/2021-22. Date: 13/09/21	
प्रशासकीय मंजूर निधी ३८,५०,०००/- (जिल्हा वार्षिक योजना/२०१७-१८)		
Sr. No.	Name & Address of the Consignee	Oty. (DMER)
1.	Cama & Albles Hospital, Mumbai.	01
Total :		01

या. व्यवस्थापकीय संचालक यांच्या मान्यतेने व करिता

Bawiskar
9/9

Dr. Vijay P. Bawiskar
General Manager - 1
Haffkine Bio Pharmaceutical Corporation Ltd.
(Procurement Cell), Mumbai.